



2013

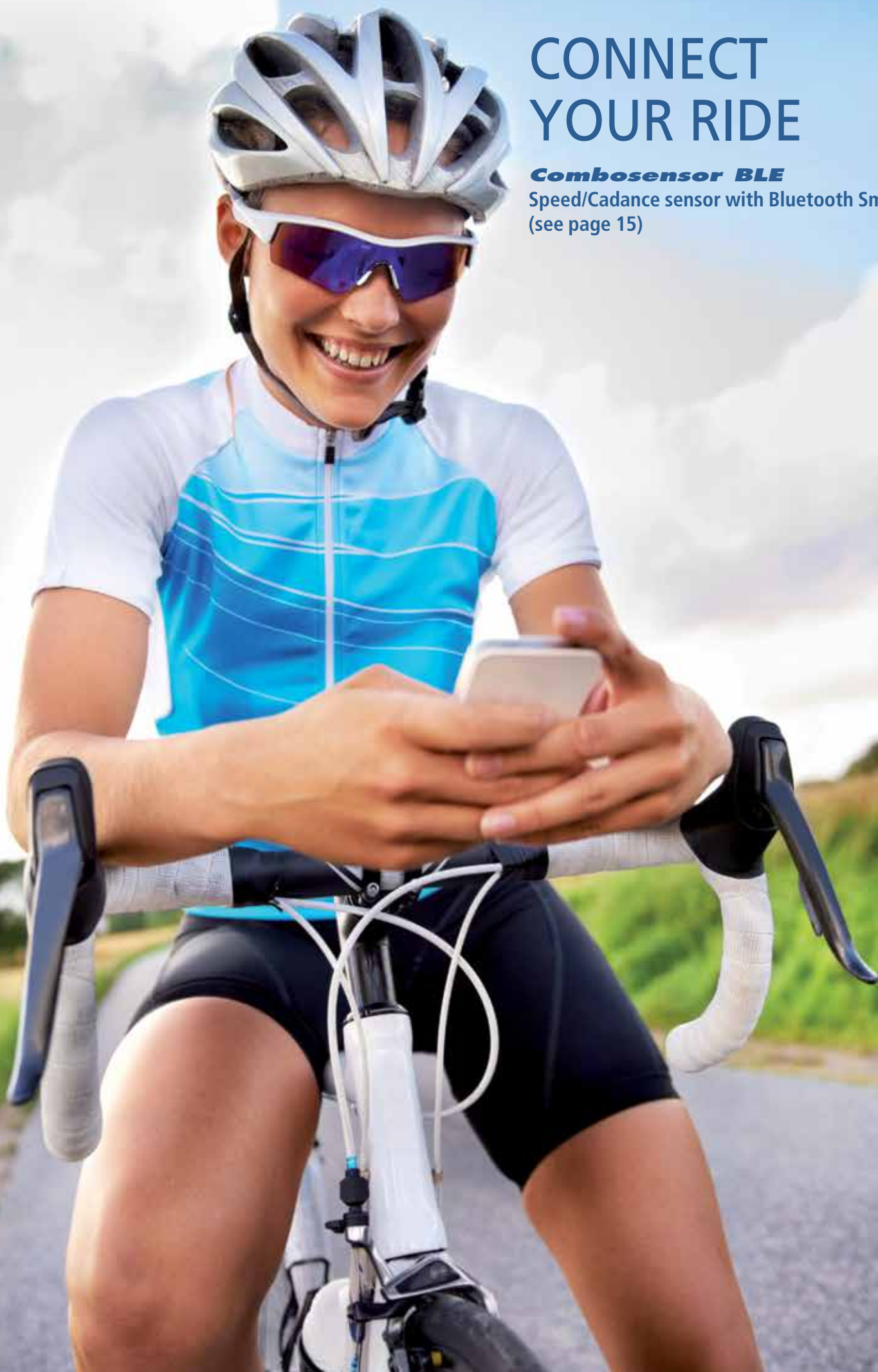




CONNECT YOUR RIDE

Combosensor BLE

Speed/Cadance sensor with Bluetooth Smart
(see page 15)



CicloSport

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ABOUT CICLOSPORT SPORTS INFORMATION SYSTEMS

CicloSport K.W. Hochschorner GmbH was established in 1978 in the town of Stockdorf near Munich. Since our foundation over 30 years ago we have stood for innovation in the sport electronics sector.

Since CicloSport was founded the family business has developed into one of the leading sports computer producers at our time. The name CicloSport is synonymous with high quality and a variety of comprehensible and usable information.

In 1989 CicloSport was one of the pioneers that offered cycle computers for the bicycle market. Since then we have continued to develop our products. Below we have listed a number of product highlights we have managed to produce in the last 34 years.

- 1980 First electronic CicloSport Cycle Computer
- 1985 First CicloSport Cycle Computer with Altimeter
- 1990 First CicloSport Heart Rate Monitor
- 1997 First CicloSport-HAC (Heart Rate Monitor, Altimeter and Cycle Computer)
- 2000 First CicloSport navigation system for bicycles
- 2001 Digital, wireless transmission system using the 868 MHz frequency
- 2002 Digital, wireless cardio training security system for up to 20 participants
- 2002 Radar Distance System for distance and speed measurements relating not only to sport
- 2005 First CicloSport cycle computer with digital transmission, wireless cadence measurements and automatic cycle recognition
- 2007 Introduction of the CicloInZone® used to calculate the optimal training range
- 2009 First GPS-navigation system especially developed for the outdoor/cycle sector
- 2011 Development of HMI for pedelec systems

CicloSport has its own development department, in which our engineers are working on new and innovative products. The success of this work is reflected among other things in the cooperation between CicloSport and the Robert Bosch GmbH in the area of eBike systems, which exists since the year 2010.








In order to achieve CicloSport's quality standards, a process and customer oriented management system on the basis of DIN EN ISO 9001:2008 was implemented in the year 2011. This certificate after international standards keeps records about the continuous control and improvement of processes in the company.



We offer these three product areas

-  Cycle Computers **CICLO MASTER**
-  Multifunctional Computers **CICLO CONTROL**
-  Heart Rate Monitors **CICLO PULS**

CicloSport represents

-  Innovation
-  Quality
-  Functionality
-  Information variety
-  Design
-  Enthusiasm for sports and
-  Tradition



Not only our competent dealers are convinced of our product, also our partners Mountain Bike Holidays, Roadbike Holidays, bikexpress and Bicycle Holidays Max Hürzeler to name a few.





CICLOMASTER®

QUICK INSIGHTS FEATURE LIST

To make it as easy as possible
for you to find your favourite.



	CM 9.3 A	CM 9.3 A +	CM 4.41 A	CM 4.41 A HR	CM 4.21	CM 4.21 HR	CM 4.11	CM 2.21	CM 2.11		CM 4.4 A Blackline	CM 4.4 A HR Blackline	CM 4.2 Blackline	CM 4.2 HR Blackline	CM 4.1 Blackline	CM 2.2 Blackline	CM 2.1 Blackline
Cycle functions																	
Current speed	■	■	■	■	■	■	■	■	■		■	■	■	■	■	■	■
Average speed	■	■	■	■	■	■	■	■	■		■	■	■	■	■	■	■
Maximum speed	■	■	■	■	■	■	■	■	■		■	■	■	■	■	■	■
Speed comparison	■	■	■	■	■	■	■	■	■		■	■	■	■	■	■	■
Trip kilometres/miles	■	■	■	■	■	■	■	■	■		■	■	■	■	■	■	■
Total kilometres/miles	■	■	■	■	■	■	■	■	■		■	■	■	■	■	■	■
Programmable trip kilometres/miles	■	■	■	■	■	■	■	■	■		■	■	■	■	■	■	■
Programmable total kilometres/miles	■	■	■	■	■	■	■	■	■		■	■	■	■	■	■	■
Trip travel time	■	■	■	■	■	■	■	■	■		■	■	■	■	■	■	■
Total travel time	■	■	■	■	■	■	■	■	■		■	■	■	■	■	■	■
Auto start/stop	■	■	■	■	■	■	■	■	■		■	■	■	■	■	■	■
Cadence measurement functions																	
Current/average/maximum	□	■	□	□	□	□	□	□	□		□	□	□	□	□	□	□
Power measurement (Watt)																	
Current/average/maximum	■	■	■	■													
Heart frequency functions																	
Current heart rate	□	■	□	■	□	■					□	■	□	■			
Average heart rate	□	■	□	■	□	■					□	■	□	■			
Maximum heart rate	□	■	□	■	□	■					□	■	□	■			
Heart rate limit programmable	□	■	□	■	□	■					□	■	□	■			
Heart rate target zone memory	□	■	□	■	□	■					□	■	□	■			
CICLOInZone®	□	■	□	■	□	■					□	■	□	■			
Altimeter functions																	
Current altitude	■	■	■	■							■	■					
Home/starting point altitude	■	■	■	■							■	■					
Incline and decline display	■	■	■	■							■	■					
Trip total altitude	■	■	■	■							■	■					
Trip maximum altitude	■	■	■	■							■	■					
Sport watch functions																	
12 / 24 h-time	■	■	■	■	■	■	■	■	■		■	■	■	■	■	■	■
Date	■	■	■	■	■	■	■	■	■		■	■	■	■	■	■	■
Temperature functions																	
Current temperature	■	■	■	■							■	■					
Average temperature	■	■	■	■							■	■					
Maximum temperature	■	■	■	■							■	■					
Further functions																	
Burnt calories	□	■	□	■	□	■					□	■	□	■			
Fat burnt	□	■															
Power down mode	■	■	■	■	■	■	■	■	■		■	■	■	■	■	■	■
Wireless transmission	■	■	■	■	■	■	■	■	■		■	■	■	■	■	■	■
Digital transmission	■	■															
Two in one system manual			■	■	■	■		■			■	■	■	■		■	
Two in one System automatic	■	■															
PC Analysis with accessories "Interface"	■	■															
PC configurable	□	□	□	□	□	□	□	□	□								
No Bike Mode	■	■	■	■	■	■					■	■	■	■			

* within, above, below

■ included □ optional extra

THE POWER OF INFORMATION



Wireless cycle computer using digital
transmission (BlueEye III)
including altimetry and PC-Analysis.

- Fail-safe transmission
- Elegant design
- PC-Analysis
- Accurate altimeter
- Power meter support
- Night light display



WHY CHOOSE CICLOSPORT CYCLE COMPUTERS?

- Huge, easy to read 3-line display
- Individually configurable display (Multi Choice System)
- Aerodynamic design, scratch resistant casing
- Quick and easy to operate using the simple menu structure
- Buttonless: CM 2.11 and CM 4.11

- Three button system:
CM 2.21, CM 4.21 (HR), CM 4.41 A (HR), CM 9.3 A, CM 9.3 A +
- Optional and individual upgrade possibilities for a number of the basic computers e.g. cadence and heart rate transmitters
- Ease of use due to our Twist Klick handlebar bracket
- Multi Lock handlebar brackets also suitable for bike stem installation
- TwoInOne system (automatic cycle recognition with the CM 9.x series)



CM 9.3 A

white/black · Art.-No.: 10104800

Wireless cycle computer using digital transmission (BlueEye III) including altimetry and PC-Analysis

Cycle functions

- Maximum speed (199km/h) (current/average/maximum)
- Trip/total kilometres
- Programmable total kilometres
- Trip/total time
- Speed comparisons
- Auto start/stop
- TwoInOne system with automatic cycle recognition

Altimeter functions

- Current altitude
- Home/starting point altitude
- Incline and decline display
- Trip/total altitude
- Trip maximum altitude

Temperature functions

- Temperature (current/average/maximum)

Additional functions

- Time 12/24h display
- Date
- Power down mode
- Night light display
- PC-Analysis

Optional extras

- PC configurable
- Cadence function (wireless)
- Heart rate functions

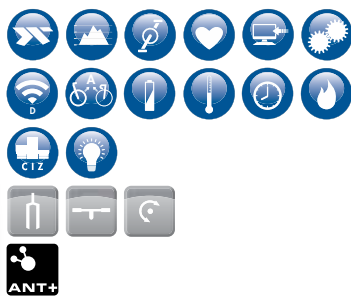
Delivery scope

Twist Klick handlebar bracket, speed transmitter, spoke magnet, mounting materials and USB interface. Optional: wrist band (for jogging computer use)

Available as of August 2013

DIGITALLY ENCODED
ALTIMETRY

WIRELESS DIGITAL TRANSMISSION = MAX. FAIL SAFETY
PC-ANALYSIS



CM 9.3 A +

white/black · Art.-No.: 10104900

Wireless cycle computer using digital transmission including altimetry, heart rate monitor, cadence and PC analysis (BlueEye III)

Cycle functions and altimeter functions as for CM 9.3 A additional heart rate functions

- Heart rate monitor functions (current/average/maximum)
- Programmable heart rate limit (upper and lower limit)
- Calculated optimal training zone using CICLOInZone®
- Exercise times above within or below your targeted heart rate range
- Calories burnt (current/total)

Temperature functions

- Temperature (current/average/maximum)

Additional functions

- Time 12/24h display
- Date
- Power down mode
- Night light display
- PC-Analysis

Cadence functions

- Cadence (current, average, maximum)

Optional extras

- PC configurable

Delivery scope

Twist Klick handlebar bracket, speed transmitter, spoke magnet, cadence transmitter, cadence magnet, textile chest belt (to monitor your heart rate), wrist band, mounting materials, USB interface

Available as of August 2013

DIGITALLY ENCODED
ALTIMETRY
HEART RATE

WIRELESS DIGITAL TRANSMISSION = MAX. FAIL SAFETY
PC-ANALYSIS



CM 4.41 A

black · Art.-No.: 10104600

Wireless cycle computer with altimetry

Cycle functions

- Speed (199 km/h)
(current/average/maximum)
- Trip/total kilometres
- Programmable total kilometres
- Trip/total time
- Speed comparisons
- Auto start/stop
- TwoInOne-System

Altimeter functions

- Current altitude
- Home/starting point altitude
- Incline and decline display
- Trip/total altitude
- Trip maximum altitude

Temperature functions

- Temperature
(current/average/maximum)

Additional functions

- Time 12/24h display
- Date
- Power down mode

Optional extras

- PC configurable
- Heart rate functions
(as for CM 4.41 A HR)
- Cadence function
(current/average/maximum)

Delivery scope

Twist Klick handlebar bracket, transmitter, spoke magnet and mounting materials

Optional: wrist band (for jogging computer use)

ALTIMETRY



CM 4.41 A HR

black · Art.-No.: 10104610

Wireless cycle computer with altimetry and heart rate monitor

Cycle functions and altimeter functions as for CM 4.41 A additional heart rate functions

- Heart rate monitor functions
(current/average/maximum)
- Programmable heart rate limit
(upper and lower limit)
- Calculated optimal training zone using CICLOInZone®
- Exercise times above within or below your targeted heart rate range
- Calories burnt (current/total)

Temperature functions

- Temperature
(current/average/maximum)

Additional functions

- Time 12/24h display
- Date
- Power down mode

Optional extras

- PC configurable
- Cadence function
(current/average/maximum)

Delivery scope

Twist Klick handlebar bracket, transmitter, spoke magnet, transmitter belt including elastic strap, mounting materials.

Optional: wrist band (for jogging computer use)

ALTIMETRY

HEART RATE

**CM 4.21**

black · Art.-No.: 10104400

Wireless cycle computer**Cycle functions**

- Speed (199 km/h) (current/average/maximum)
- Trip/total kilometres
- Programmable total kilometres
- Trip/total time
- Speed comparisons
- Auto start/stop
- TwoInOne-System

Additional functions

- Time 12/24h display
- Date
- Power down mode

Optional extras

- PC configurable
- Cadence function (current/average/maximum)
- Heart rate functions (as for CM 4.21 HR)

Delivery scope

Twist Klick handlebar bracket, transmitter, spoke magnet and mounting materials.

Optional: wrist band (for jogging computer use)

**CM 4.21 HR**

black · Art.-No.: 10104410

Wireless cycle computer with heart rate monitor**Functions as for CM 4.21 but with additional heart rate functions**

- Heart rate monitor functions (current/average/maximum)
- Programmable heart rate limit (upper and lower limit)
- Calculated optimal training zone using CICLOInZone®
- Exercise times above within or below your targeted heart rate range
- Calories burnt (current/total)

Optional extras

- PC configurable
- Cadence function (current/average/maximum)

Delivery scope

Twist Klick handlebar bracket, transmitter, spoke magnet, transmitter belt including elastic strap, mounting materials.

Optional: wrist band (for jogging computer use)

HEART RATE

**CM 4.11**

black · Art.-No.: 10104300

Button and wireless cycle computer**Cycle functions**

- Speed (current/average)
- Trip/total kilometres
- Programmable total kilometres
- Auto start/stop

Additional functions

- Time 12/24h display

Optional extras

- PC configurable

Delivery scope

Twist Klick handlebar bracket, transmitter, spoke magnet and mounting materials



CM 2.21

black/silver - Art.-No.: 10104100

Wired cycle computer

Cycle functions

- Speed (199 km/h)
(current/average/maximum)
- Speed comparisons
- Trip/total kilometres
- Trip/total time
- Programmable total kilometres
- Auto start/stop
- TwoInOne System

Additional functions

- Time 12/24h display
- Date
- Power down mode

Optional extras

- PC configurable
- Cadence function
(current/average/maximum)

Delivery scope

Twist Klick handlebar bracket and sensor, spoke magnet and mounting materials



CM 2.11

black/silver - Art.-No.: 10104000

Buttonless wired cycle computer

Cycle functions

- Speed (current/average)
- Trip/total kilometres
- Programmable total kilometres
- Auto start/stop

Additional functions

- Time 12/24h display

Optional extras

- PC configurable

Delivery scope

Twist Klick handlebar bracket and sensor, spoke magnet and mounting materials

PC-Set-Tool

Manage your device

The PC-Set-Tool provides an easy way to setup your CicloSport device. All settings can be done via a user-friendly software interface, so your device is set-up and ready to use in just a few seconds.

Using the PC-Set-Tool also allows you to store all settings and all data on your PC or Mac. This also includes the daily and total values, like distance, heart rate, altitude etc. (depending on the device).

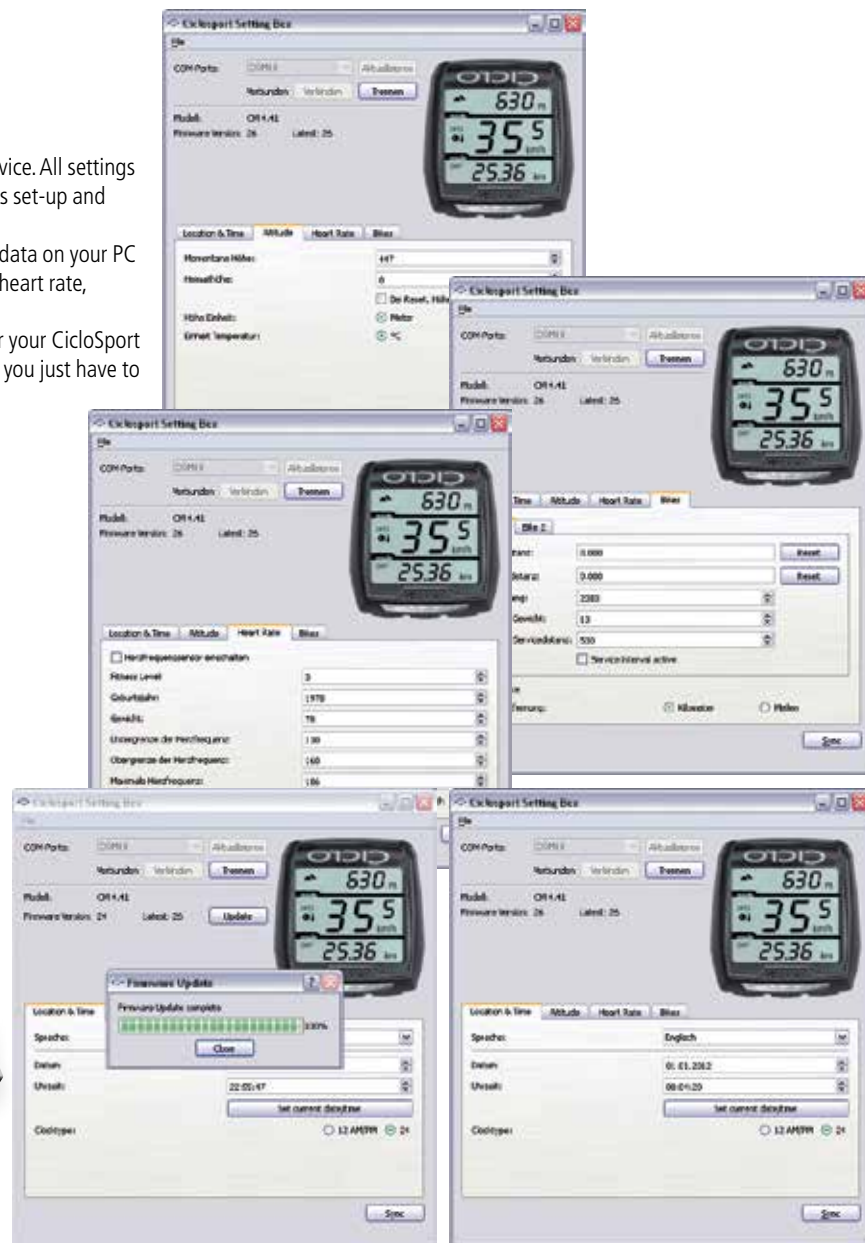
In addition the PC-Set-Tool checks online for firmware updates for your CicloSport device. Whenever there are improvements or added functionality, you just have to click the update button and your device will get the new features.

The PC-Set-Tool is compatible with the following devices of the CicloMaster series:

- CM 2.11
- CM 2.21
- CM 4.11
- CM 4.21, CM 4.21 HR
- CM 4.41 A, CM 4.41 A HR
- CM 9.3 A, CM 9.3 A +

color: black

Article No.: 11204690



Ciclo TestStation Art.-No. 10105000

Test station for all devices of Ciclo series 4, 8, 9, HAC 4, HAC 6 and CP 13is, CP 16is

You can check the functions speed, cadence and heart rate for all above named devices on two different levels ("slow" and "fast").

Additionally, it is possible to test all heart rate belts with the aid of the two clamps.



BLACKLINE



CM 4.4 A Blackline

silver/black · Art.-No.: 10103600

Wireless cycle computer with altimetry

CM 4.4 A HR Blackline

silver/black · Art.-No.: 10103610

Wireless cycle computer with altimetry and heart rate monitor

Cycle functions

- Speed (199 km/h) (current/average/maximum)
- Trip/total kilometres
- Programmable total kilometres
- Trip/total time
- Speed comparisons
- Auto start/stop
- TwoInOne-System

Altimeter functions

- Current altitude
- Home/starting point altitude
- Incline and decline display
- Trip/total altitude
- Trip maximum altitude

Temperature functions

- Temperature (current/average/maximum)

Additional functions

- Time 12/24h display
- Date
- Power down mode

Optional extras

- Heart rate functions (as for CM 4.2 HR)
- Cadence function (current/average/maximum)

Delivery scope

Twist Klick handlebar bracket, transmitter, spoke magnet and mounting materials

Optional: wrist band (for jogging computer use)

ALTIMETRY



CM 4.2 Blackline

silver/black · Art.-No.: 10103400

Wireless cycle computer

CM 4.2 HR Blackline

silver/black · Art.-No.: 10103410

Wireless cycle computer with heart rate monitor

Cycle functions

- Speed (199 km/h) (current/average/maximum)
- Trip/total kilometres
- Programmable total kilometres
- Trip/total time
- Speed comparisons
- Auto start/stop
- TwoInOne-System

Heart rate functions

- Heart rate monitor functions (current/average/maximum)
- Programmable heart rate limit (upper and lower limit)
- Calculated optimal training zone using CICLOInZone®

- Exercise times above within or below your targeted heart rate range
- Calories burnt (current/total)

Optional extras

- Cadence function (current/average/maximum)

Additional functions

- Time 12/24h display
- Date
- Power down mode

Delivery scope

Twist Klick handlebar bracket, transmitter, spoke magnet and mounting materials, wrist band (for jogging computer use)



CM 4.1 Blackline

black · Art.-No. 10103302

Button and wireless cycle computer

Cycle functions

- Speed (current/average)
- Trip/total kilometres
- Programmable total kilometres
- Auto start/stop

Additional functions

- Time 12/24h display

Delivery scope

Twist Klick handlebar bracket, transmitter, spoke magnet and mounting materials

**CM 2.2 Blackline**

black/silver · Art.-No.: 10103100

Wired cycle computer**Cycle functions**

- Speed (199 km/h)
(current/average/maximum)
- Speed comparisons
- Trip/total kilometres
- Trip/total time
- Programmable total kilometres
- Auto start/stop
- TwoInOne System

Additional functions

- Time 12/24h display
- Date
- Power down mode

Optional extras

- Cadence function
(current/average/maximum)

Delivery scope

Twist Klick handlebar bracket and sensor, spoke magnet and mounting materials

**CM 2.1 Blackline**

black · Art.-No. 10103001

Buttonless wired cycle computer**Cycle functions**

- Speed (current/average)
- Trip/total kilometres
- Programmable total kilometres
- Auto start/stop

Additional functions

- Time 12/24h display

Delivery scope

Twist Klick handlebar bracket and sensor, spoke magnet and mounting materials



CICLOCONTROL®



HAC 6

silver/black · Art.-No.: 10302300

Wireless multifunctional computer (BlueEye II)

Functions

- Cycle functions
- Heart rate functions
- Altimeter functions
- Performance calculation functions
- Barometer functions
- Temperature functions
- Cadence functions
- Ski/Snowboard speed
- Burnt calories display
- Sport watch functions
- PC-analysis
- Altitude/time countdown function (includes target altitude alarm recording, remaining altitude display)
- Ascent/descent function
- Auto start/stop

Further functions and features

- Dot Matrix display for improved display readability
- Variable recording times using programmable recording internals
- Power down mode
- Functions can be activated or deactivated
- Visual and acoustic alarm (can be deactivated)
- Digital transmission
- Battery level indicator
- Automatic backlight

Delivery scope

Wrist band, handlebar bracket, digital transmitter belt (BlueEye II) including elastic strap, digital wireless cycle transmitter (BlueEye II), digital wireless cadence transmitter (BlueEye II), spoke magnet, cadence magnet, mounting materials, USB cable.

Available end of Oktober 2013

DIGITALLY ENCODED

WIRELESS DIGITAL TRANSMISSION = MAX. FAIL SAFETY





CONNECT YOUR RIDE

Combosensor BLE Speed-/Cadence measurement with Bluetooth Smart Technologie

NEW

Transform your Smartphone into a bike computer

Mount the Combosensor BLE on your bike, connect it to your favorite app* and your smartphone displays speed and cadence while you are riding. You left your Smartphone at home? The Combosensor BLE will store the total distance and you can sync it with your Smartphone when you're back home. The digital wireless transmission has up to 3 m range and it's extremely fail-safe.

Compatible devices:
<http://www.bluetooth.com/Pages/Bluetooth-Smart-Devices-List.aspx>

*the App has to support Bluetooth Smart



Outstanding Features:

- Compatible to all Smartphones with Bluetooth Smart (e.g. iPhone 4s und 5)
- Up to 3m transmission
- Speed: 0,1 km/h bis 99,9 km/h
- Cadence: 30 U/min bis 240 U/min
- Replaceable battery CR2032
- Water resistant IPx4
- Delivery scope: speed transmitter, spoke magnet and mounting materials

Color: black · Article No.: 11203698

HF-Set BLE Textile transmitter belt with BLUETOOTH SMART

NEW

Soft and extremely comfortable – a topless feeling with BLUETOOTH SMART. Enjoy the uniquely new feeling of wearing our textile transmitter belt!

This new wireless technology allows you to display your heart rate on multiple devices. Either with an application (app) on your smartphone or with heart rate monitors that support BLUETOOTH SMART. This gives you the capability to control your heart rate always and everywhere.

Outstanding Features:

- BLUETOOTH SMART technology
- Comfortable, light, small
- Skin friendly
- Elastic
- Venti-lated
- Works even dry
- Transmitter unit is compatible with other systems e.g. heart rate shirts
- Washable elastic parts
- Compatible to all Smartphones with Bluetooth Smart (e.g. iPhone 4s und 5)

Color: black · Article No.: 11203695

Compatible devices:
<http://www.bluetooth.com/Pages/Bluetooth-Smart-Devices-List.aspx>



CICLOPULS®

Never losing sight of the training success. The Ciclosport heart rate monitors incorporate all important functions required for heart rate monitored activities. The CICLOInZone® function (CP 13is, CP 16is) calculates your optimal heart rate training zone. A manually programmed heart rate limit can also be implemented easily. Using the target zone memory, training times within the zones can easily be retraced. The colour coded heart rate bar graph shows information regarding the stress intensity (for CP 13is and CP 16is).



CP 16is

black/champagne · Art.-No.: 10290516

Heart rate monitor with CICLOInZone® Training support
two line display, easy to use, replace batteries by yourself

Heart rate functions

- Heart rate (current/average/maximum)
- Programmable heart rate limits (upper and lower limits)
- Optimal training zone calculation using CICLOInZone®
- Training times below/within/over your heart rate limit
- Acoustic alarm (can be deactivated)
- Visual alarm
- Heart rate display using colour bar graph

Calorie functions

- Burnt calories (current, total)

Additional functions

- Stop watch
- Time (12/24h)
- Date
- Alarm clock
- Night light display
- Alarm that can be activated and deactivated

Delivery scope

Transmitter belt including elastic strap, universal handlebar bracket



CP 13is

black/silver · Art.-No.: 10290513

Heart rate monitor with CICLOInZone® Training support
two line display, easy to use, replace batteries by yourself

Heart rate functions

- Heart rate (current/average/maximum)
- Programmable heart rate limits (upper and lower limits)
- Optimal training zone calculation using CICLOInZone®
- Training times below/within/over your heart rate limit
- Acoustic alarm (can be deactivated)
- Visual alarm
- Heart rate display using colour bar graph

Additional functions

- Stop watch
- Time (12/24h)
- Date
- Alarm clock
- Night light display
- Alarm that can be activated and deactivated

Delivery scope

Transmitter belt including elastic strap, universal handlebar bracket



CP 11L

black · Art.-No.: 10290511

Heart rate monitor with a lot of useful functions and display lightning
three line display, easy to use, replace batteries by yourself

Heart rate functions

- Current heart rate
- Average heart rate
- Percentage of maximum heart rate
- Manual training zone (incl. training zone alarm)
- Auto pulse timer

Additional functions


- Stop watch
- Time (12/24h)
- Date
- Alarm clock
- Night light display

Delivery scope

Transmitter belt including elastic strap, universal handlebar bracket

LIGHT AS A FEATHER
EXTREMELY SOFT
SUPER COMFORTABLE




Blue Eye III 

Soft and extremely comfortable – a topless feeling.

Enjoy the uniquely new feeling of wearing our textile transmitter belt!

- Comfortable, light, small ■ kind to the skin ■ elastic ■ ventilated ■ also functions when dry
- Transmitter unit is compatible with other systems e.g. puls function shirts ■ elastic parts can be washed

Analog Art.-No.: 11400125 (suited for e.g. CM 4.xx, CM 4.x, CP 13is, CP 16is)
Blue Eye II Art.-No.: 11400425 (suited for e.g. HAC 5, HAC 6)
Blue Eye III Art.-No.: 11203685 (suited for e.g. CM 8.x, CM 9.x) 

PURPOSEFUL

Get there safely and return in one piece no matter what the terrain by using the CicloSport GPS Navigation



A lapse of orientation?

No clue as to how you are going to return home?

The CicloNAVIC 50 helps you reach and return from your destination safely! The GPS cycle computer for optimal guidance. Perfect orientation using arrow navigation and an electronic compass. Find every hotel or mountain cabin using POI's. Record routes to retrace them or use the "BackTrack" function to return home. Know exactly how fast, high and far you travelled thanks to the GPS data.





CICLONAVIG 50

THE GPS CYCLE COMPUTER FOR OPTIMAL GUIDANCE

With the CicloNAVIG 50 – Ciclosport's first GPS based cycle computer – perfect orientation using arrow navigation and an electronic compass is no longer a problem. Routes can be recorded at all times so that they can be retraced easily. Using the supplied PC program the trips can be viewed on Google Maps and can be planned in advance. By marking POI's you will always be able to return to your hotel or favourite holiday spots. The BackTrack function guides you back to your point of departure. Thanks to the GPS data you have a constant flow of information regarding your current position, speed, altitude, covered distance to name but a few features.

CicloNAVIG 50 – your perfect companion on any tour in any terrain.

CicloNAVIG 50 Art.-No.: 10520050

includes multi lock bracket, mounting materials and user manual

Data gathered via GPS (include):

- Speed (current, maximum, average)
- Travel time
- Distance
- Remaining time/distance to the next way-point
- Current altitude
- Current difference in altitude between starting point and current position

Additional functions (amongst others)

- Arrow navigation
- BackTrack function ("return home")
- Record tears
- Mark POI's on your device during the tour or on your PC in advance (points of navigation)
- Electronic compass

Technical information

Dimensions approximately	74h x 52b x 16t mm (approximately)
Weight	54 g (approximately)
LCD diameter	4,07 cm (1,6")
LCD resolution	128 x 128 pixel
Power supply	3,7V Li-Polymer battery
Average battery life	using GPS tracking 9 hours
Display light	Yes, lights up when buttons are pushed
Storage capacity	up to 100,000 waypoints

Delivery scope

Cycle mounting bracket, software CicloGuide for tour preparation and analysis, USB charger cable, user manual

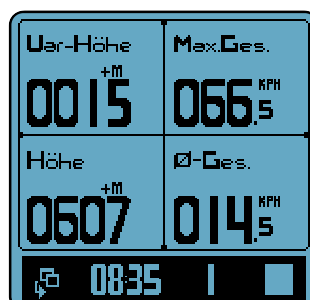
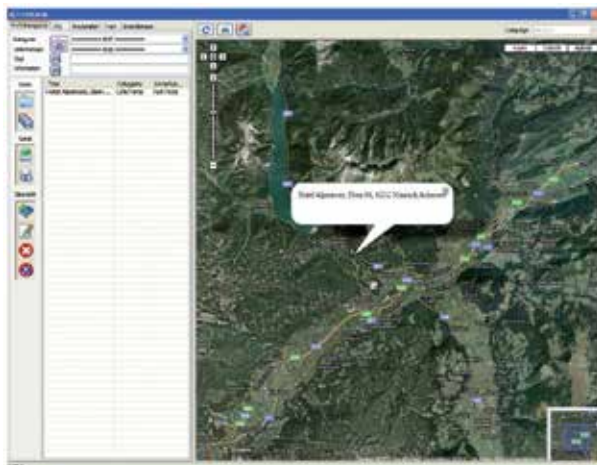
Optional:

Wrist band (for GPS jogging computer use)

Handlebar bracket

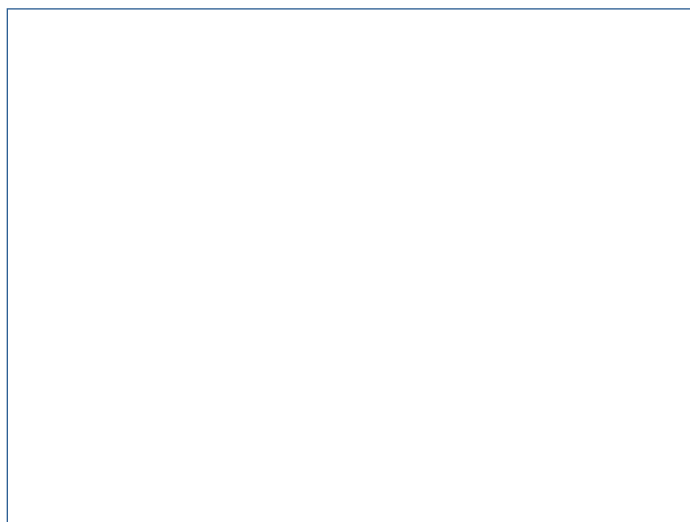


(Wrist band, optional)





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www.ciclosport.com

CONTACT